Docket: RAL920010015US1

PATENT

#2

11000 U.S. PTO 09/916766 07/27/01	
r == .	

Express Mail Label No: EI416185507US Date of Deposit: July 27, 2001

I hereby certify that this paper and fee are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR Sec. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Karen Orzechowski
Name of Person Mailing Paper

Signature of Person Mailing Paper

## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: G. T. Davis et al.

July 27, 2001

Serial No.:

unassigned

IPLaw 9CCA/B002

IBM Corporation

Filed:

(Herewith)

PO Box 12195

RTP, NC 27709

Title: METHOD AND SYSTEM FOR PERFORMING

A LONGEST PREFIX MATCH SEARCH

Group Art Unit: :

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

المطي

**PATENT** 

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith.

Respectfully submitted,

By: Los alm 4- b - four Joscelyn G. Cockburn Attorney of Record

Reg. No. 27,069

JGC:ko Enclosures

Phone: 919-543-9036 Fax: 919-254-2649

FORM PTO-	1449	) (I	Mo	dif	iec	 (b				ATTY. DOCKET NO.		SERIAL N	O. 21
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT										RAL920010015U	IS1		991916/6
										APPLICANT:			
(Use several sheets if necessary)										G. T. Davis et al.			
										FILING DATE:		GROUP:	GROUP:
										Herewith			
REFERENCE DESIGNATION U.S. PATENT DOCUMENTS													
EXAMINER INITIALS		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
		6	0	6	7	5	7	4	MAY 23 2000	Tzeng	709/247	707/101	MAY 18 1998
	'	6	0	6	1	7	1	2	MAY 09 2000	Tzeng	709/202	709/202	JAN 07 1998
		6	0	6	1	6	7	9	MAY 09 2000	Bournas et al.	707/3	707/7	NOV 25 1997
		6	0	5	2	6	8	3	APR 18 2000	Irwin	707/8	707/6	FEB 24 1998
		6	0	1	8	5	2	4	JAN 25 2000	Turner et al.	370/392	707/2	JAN 25 2000
		6	0	1	4	6	5	9	JAN 11 2000	Wilkinson III	707/3	370/351	JUN 07 1995
		6	0	1	2	0	6	1	JAN 4 2000	Sharma	707/100	707/101	NOV 25 1997
		6	0	1	1	7	9	5	JAN 04 2000	Varghese et al.	370/392	370/401	JAN 04 2000
····		5	5	4	6	3	9	0	AUG 13 1996	Stone	370/60	370/94.2	395/650
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER						r	DATE	COUNTRY	CLASS	SUBCLAS	Translation S
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)													
	لـــا											·	
EXAMINER										DATE CONS	SIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.